

## AMENDMENTS TO THE CLAIMS

1. (Currently amended) A method for ameliorating bipolar disorder in treating an individual in need thereof suffering from a disorder associated with the amygdala, said method comprising administering an a therapeutically effective amount of secretin sufficient to ameliorate bipolar disorder in said to-said individual.

2. (Currently amended) The method of claim 1, wherein said therapeutically effective amount is 2 clinical units of secretin per kilogram of bodyweight of said individual.

3. (Original) The method of claim 1, wherein said secretin is administered by an intravenous, bolus infusion.

4-5. (Cancelled)

6. (Currently amended) The method of claim 1, further comprising administering to said individual an antidepressant, anticonvulsant, antianxiety, antimanic, antipsychotic, antiobsessional, sedative-hypnotic, stimulant, or anti-hypertensive medication.

7. (Currently amended) The method of claim 6, wherein said medication is selected from the group consisting of alprazolam, buspirone hydrochloride, chlordiazepoxide, chlordiazepoxide hydrochloride, clorazepate dipotassium, desipramine hydrochloride, diazepam, halazepam, hydroxyzine hydrochloride, hydroxyzine pamoate, lorazepam, meprobamate, oxazepam, prazepam, prochlorperazine maleate, prochlorperazine, prochlorperazine edisylate, trimipramine maleate, amobarbital, amobarbital sodium, carbamazepine, ~~chlordiazepoxide, chlordiazepoxide hydrochloride, clorazepate dipotassium, diazepam, divalproex sodium, ethosuximide, ethotoin, gabapentin, lamotrigine, magnesium sulfate, mephenytoin, mephobarbital, methsuximide,~~

paramethadione, pentobarbital sodium, phenacetamide, phenobarbital, phenobarbital sodium, phensuximide, phenytoin, phenytoin sodium, primidone, secobarbital sodium, trimethadione, valproic acid, clonazepam, amitriptyline hydrochloride, amoxapine, bupropion hydrochloride, clomipramine hydrochloride, ~~desipramine hydrochloride~~, doxepin hydrochloride, fluoxetine, fluvoxamine, imipramine hydrochloride, imipramine pamoate, isocarboxazid, ~~lamotrigine~~, maprotiline hydrochloride, nortriptyline hydrochloride, paroxetine hydrochloride, phenelzine sulfate, protriptyline hydrochloride, sertraline hydrochloride, tranylcypromine sulfate, trazodone hydrochloride, ~~trimipramine maleate~~, venlafaxine hydrochloride, lithium carbonate, lithium citrate, ~~fluvoxamine~~, ~~elomipramine hydrochloride~~, acetophenazine maleate, chlorpromazine hydrochloride, chlorprothixene, chlorprothixene hydrochloride, clozapine, fluphenazine decanoate, fluphenazine enathrate, fluphenazine hydrochloride, haloperidol decanoate, haloperidol, haloperidol lactate, loxapine hydrochloride, loxapine succinate, mesoridazine besylate, molindone hydrochloride, perphenazine, pimozide, ~~prechlorperazine maleate~~, ~~prechlorperazine~~, ~~prechlorperazine edisylate~~, promazine hydrochloride, risperidone, thioridazine, thioridazine hydrochloride, thiothixene, thiothixene hydrochloride, trifluoperazine hydrochloride, ~~amebarbital~~, ~~amebarbital sodium~~, aprobarbital, butabarbital, chloral hydrate, ~~ehlordiazepoxide~~, ~~ehlordiazepoxide hydrochloride~~, clorazepate dipotassium, diazepam, diphenhydramine, estazolam, ethchlorvynol, flurazepam hydrochloride, glutethimide, ~~hydroxyzine hydrochloride~~, ~~hydroxyzine pamoate~~, lorazepam, methotrimeprazine hydrochloride, midazolam hydrochloride, oxazepam, quazepam, ~~secobarbital sodium~~, temazepam, triazolam, zolpidem tartrate, dextroamphetamine sulfate, methamphetamine hydrochloride, methylphenidate hydrochloride, pemoline, and clonidine.